

May 25, 2006

MEMORANDUM

TO: Charles W. Ariss, P.E., Regional Engineering Manager

FROM: Paul Wakagawa, P.E., Technical 1 Engineer

SUBJECT: Permit Modification, Addition of Reuse Irrigation Sites to Permit LA-000174-02

PURPOSE

The purpose of this memorandum is to satisfy the requirements of the IDAPA 58.01.17.700 for issuing a permit modification.

DISCUSSION

The Hidden Springs Community, L.L.C. (Hidden Springs) is a planned rural community in the Boise foothills. The community is served by its own sewer collection and treatment system. Highly treated effluent (reclaimed water) is used for irrigation of various common areas within the development. During initial development, the Hidden Springs Sewer Company, L.L.C. (HSSC) was formed to operate and manage the domestic sewer, wastewater treatment, and effluent distribution and reuse systems.

Renewal permit LA-000174-02 was issued on August 22, 2005.

Plans and specifications for a new phase (Phase 6) were approved on May 4, 2006. The new phase incorporates new reuse irrigation areas. HSSC submitted a permit modification request on May 5, 2006 to include these reuse areas into the permit.

This modification updates permit LA-000174-02 to:

- 1) Incorporate new reuse irrigation areas in phase 6 in the landscape irrigation (MU-017407) and public access areas (MU-017408); and
- 2) Update the future development areas available for irrigation reuse (MU-017406).

Staff recommends the issuance of this permit modification to reflect current reuse operations at Hidden Springs.